

**S1 Table. List of *C. albicans* strains used in the experiments.**

Strain Number	Markers	Description / Genotype	Citation
SC5314		Wild-type	[1]
ece1Δ/Δ	His+ Arg+ Ura+	ece1::HIS1/ece1::ARG4; RPS1/rps1::URA3	[2]
ece1Δ/Δ REV	His+ Arg+ Ura+	ece1::HIS1/ece1::ARG4; RPS1/rps1::URA3-ECE1	[2]
MH216	NatR, His-	SC5314 his1Δ::r3NAT1r3/his1Δ::r3NAT1r3	[3]
MH499	NatS, His+	his1Δ::r3/his1Δ::r3 ece1Δ::r1HIS1r1/ece1Δ::r1HIS1r1	This study
MH562	NatS, His+	his1Δ::r3/his1Δ::r3 als3Δ::r1HIS1r1/als3Δ::r1HIS1r1	This study
MH588	NatR, His+	his1Δ::r3/his1Δ::r3 als3Δ::r1HIS1r1/als3Δ::r1HIS1r1 ece1Δ::r3NAT1r3/ece1Δ::r3NAT1r3	This study
JL018		ece1Δ/ ece1Δ	This study
JL030		als1Δ/ als1Δ	This study
JL036		als3Δ/ als3Δ	This study
JL050		als1Δ/ als1Δ als3Δ/ als3Δ	This study
JL057		ece1Δ/ ece1Δ als1Δ/ als1Δ als3Δ/ als3Δ	This study
JL083		ece1Δ/pECE1-ECE1-SAT1-tECE1	This study
JL090		ece1Δ/pECE1-ECE1-V5-SAT1-tECE1	This study
JL092		als3Δ/ als3Δ ece1Δ/pECE1-ECE1-V5-SAT1-tECE1	This study
JL095		als3Δ/als3Δ ece1Δ/pECE1-ECE1-SAT1-tECE1	This study

## References

1. Fonzi WA, Irwin MY. Isogenic strain construction and gene mapping in *Candida albicans*. *Genetics*. 1993;134(3):717-28.
2. Moyes DL, Wilson D, Richardson JP, Mogavero S, Tang SX, Wernecke J, et al. Candidalysin is a fungal peptide toxin critical for mucosal infection. *Nature*. 2016;532(7597):64-8.
3. Huang MY, Woolford CA, May G, McManus CJ, Mitchell AP. Circuit diversification in a biofilm regulatory network. *PLoS Pathog*. 2019;15(5):e1007787. Epub 2019/05/23. doi: 10.1371/journal.ppat.1007787. PubMed PMID: 31116789; PubMed Central PMCID: PMC6530872.